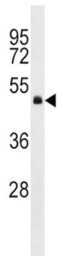


# Guanine Nucleotide-Binding Protein Subunit Alpha-13 (GNA13) Antibody

Catalogue No.: abx029241



Guanine nucleotide-binding proteins (G proteins) are involved as modulators or transducers in various transmembrane signaling systems.

|                               |                                                                                                      |
|-------------------------------|------------------------------------------------------------------------------------------------------|
| <b>Target:</b>                | Guanine Nucleotide-Binding Protein Subunit Alpha-13 (GNA13)                                          |
| <b>Clonality:</b>             | Polyclonal                                                                                           |
| <b>Reactivity:</b>            | Human                                                                                                |
| <b>Tested Applications:</b>   | ELISA, WB                                                                                            |
| <b>Host:</b>                  | Rabbit                                                                                               |
| <b>Recommended dilutions:</b> | WB: 1/1000. Optimal dilutions/concentrations should be determined by the end user.                   |
| <b>Conjugation:</b>           | Unconjugated                                                                                         |
| <b>Immunogen:</b>             | KLH-conjugated synthetic peptide between 184-212 amino acids from the Central region of human GNA13. |
| <b>Isotype:</b>               | IgG                                                                                                  |
| <b>Form:</b>                  | Liquid                                                                                               |
| <b>Purification:</b>          | Purified through a protein A column, followed by peptide affinity purification.                      |
| <b>Storage:</b>               | Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.                                       |
| <b>UniProt Primary AC:</b>    | Q14344 ( <a href="#">UniProt</a> , <a href="#">ExPASy</a> )                                          |
| <b>KEGG:</b>                  | hsa:10672                                                                                            |

# Datasheet

Version: 2.0.0

Revision date: 16 Jun 2025



**String:** [9606.ENSPO0000400717](#)

**Molecular Weight:** Calculated MW: 44.1 kDa

**Buffer:** PBS containing 0.09% sodium azide.

**Specificity:** Predicted to react with Mouse and Rat GNA13.

**Note:** THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only